BPM-100US1 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mark G. Urbanksi : Art Unit:

Serial No.: Not Yet Known : Examiner:

Filed: Concurrently Herewith

For: Device and Method for Attaching

Soft Tissue to Bone

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (R&P) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

This Information Disclosure Statement is being filed concurrently with the above-referenced application.

Respectfully submitted,

Jonathan H. Spadt, Reg. No. 45,122

Attorneys for Applicant

Enclosures:

PTO Form 1449 Copy of (6) References

Dated: November 21, 2003

P.O. Box 980 Valley Forge, PA 19482-0980 (610) 407-0700

The Assistant Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

EXPRESS MAIL

Mailing Label Number:

Date of Deposit:

EV351886106US

November 21, 2003

I hereby certify that this paper and fee are being deposited, under 37_C.E.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Michael Donnelly

FORM PTO-1449

Sheet <u>1</u> of 3

FORM PTO-1449	U.S. DEPARTMENT OF	ATTY. DOCKET NO.	SERIAL NO
(Rev. 2-32)	COMMERCE PATENT AND TRADEMARK OFFICE	BPM-100US1	Not Yet Known
Information Disclosure Statement by Applicant		APPLICANT Jose Lopez et al.	
(Use several sheets if necessary)		FILING DATE	GROUP

U.S. PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	2001/0031966 A	10/18/2001	Tarmala et al.			
	2,699,774	01/18/1955	Livingston			
	3,651,734	3/28/1972	McSherry			
	3,708,883	01/09/1973	Flander			
	4,011,602	03/15/1977	Rybicki et al.			
	4,434,796	03/06/1984	Karapetian et al.			
	4,590,928	5/27/1986	Hunt			
	4,704,057	11/03/1987	McSherry			
	4,738,255	04/19/1988	Goble et al.			
	4,784,126	11/15/1988	Hourahane			
	4,851,005	07/25/1989	Hunt et al.			
	4,870,957	10/03/1989	Goble et al.			ĺ
	4,873,976	10/17/1989	Schreiber			
	4,884,572	12/05/1989	Bays et al.			1
	4,927,421	05/22/1990	Goble et al.			
	4,960,420	10/02/1990	Goble et al.			
	4,988,351	01/29/1991	Paulos et al.			
	5,013,316	05/07/1991	Goble et al.			
	5,037,422	08/06/1991	Hayhurst et al.			
	5,059,206	10/22/1991	Winters			
	5,087,199	02/11/1992	Lazarof			
	5,141,520	08/25/1992	Goble et al.			
	5,156,616	10/20/1992	Meadows et al.			
	5,167,665	12/01/1992	McKinney			
	5,197,983	03/30/1993	Berman et al.			· · · · · ·
	5,209,753	05/11/1993	Biedermann et al.			
	5,209,756	05/11/1993	Seedhom et al.			
	5,222,963	06/29/1993	Brinkerhoff et al.			
ĺ	5,236,438	08/17/1993	Wilk			İ
	5,246,443	09/21/1993	Mai			
	5,268,001	12/07/1993	Nicholson et al.			
	5,336,240	08/09/1994	Metzler et al.			
	5,360,450	11/01/1994	Giannim		-	
	5,782,865	07/21/1998	Grotz			
	5,813,808	09/29/1998	Wu		_	
	5,968,078	10/19/1999	Grotz			
	6,436,142	08/20/2002	Paes et al.	- 2 H 5		

Examiner	Date Considered

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

Sheet <u>2</u> of 3

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 2-32) PATENT AND TRADEMARK OFFICE Information Disclosure		ATTY. DOCKET NO.	SERIAL NO
		BPM-100US1	Not Yet Known
		APPLICANT	
Statement by Applicant		Jose Lopez et al.	
(Use several sheets if necessary)		FILING DATE	GROUP
		Concurrently herewith	

U.S. PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	5,397,356	03/14/1995	Goble et al.			
	5,413,585	05/09/1995	Pagedas			
	5,464,427	11/07/1995	Curtis et al.			
	5,472,452	12/05/1995	Trott			
	5,500,000	03/19/1996	Feagin et al.			
	5,501,695	03/26/1996	Anspach Jr. et al.			
	5,501,696	03/26/1996	Trott			<u> </u>
	5,601,558	02/11/1997	Torrie et al.			
· · · · · · · ·	5,643,274	07/01/1997	Sander et al.			<u> </u>
	5,649,963	07/22/1997	McDevitt			
	5,702,398	12/30/1997	Tarabishy			
	5,720,753	02/24/1998	Sander et al.			
	5,720,766	02/24/1998	Zang et al.			
	5,725,529	03/10/1998	Nicholson et al.			
	5,725,541	03/10/1998	Anspach III et al.			
	5,741,282	04/21/1998	Anspach III et al.			1
	5,775,861	07/07/1998	Leon et al.			
	5,782,864	07/21/1998	Lizardi			1
	5,782,865	07/21/1998	Grotz			i –
	5,797,963	08/25/1998	McDevitt			1
	5,813,808	09/29/1998	Wu			
	5,928,244	07/27/1999	Tovey et al.			
	5,957,953	09/28/1999	DiPoto et al.			
	5,968,044	10/19/1999	Nicholson et al.			
i	5,968,078	10/19/1999	Grotz			
	5,984,927	11/16/1999	Wenstrom Jr., et al.			
	6,017,346	01/25/2000	Grotz			
	6,056,751	05/02/2000	Fenton Jr.			Ī
	6,096,060	08/01/2000	Fitts et al.			
	6,152,928	11/28/2000	Wenstrom Jr.			
	6,296,641	10/02/2001	Burkhead et al.			
	6,328,758	12/11/2001	Tornier et al.			
	6,355,044	03/12/2002	Hair			
	6,436,142	08/20/2002	Paes et al.			

_		
	Examiner	Date Considered

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

			Sneet 3 of	3
FORM PTO-1449	U.S. DEPARTMENT OF	ATTY. DOCKET NO.	SERIAL NO	
(Rev. 2-32)	COMMERCE PATENT AND TRADEMARK OFFICE	BPM-100US1	Not Yet Known	
Information Disclosure		APPLICANT		
Statement by Applicant		Jose Lopez et al.		
(Use several sheets if necessary)		FILING DATE	GROUP	
		Concurrently herewith		

FOREIGN PATENT DOCUMENTS

Exmr Initial	Document Number	Date	Country	Class	Sub Class	Translation YES NO
	EP 0 409364 B1		EPO			
	EP 0 504 915 B1		EPO			

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

	"Soft Tissue Reconstruction in the Shoulder – Comparison of Suture Anchors, Absorbables Staples, and Absorbable Tacks" – Lawrence M. Shall, MD and Patrick W. Cawley, OPA, RT. The American Journal of Sports Medicine, Vol. 22, No. 5, 1994.
	"Pull-out Strength of Suture Anchors for Rotator Cuff and Bankart Lesion Repairs" – Aaron T. Hecker, MS, Marie Shea, MS, John O. Hayhurst, MD, Elizabeth R. Myers, PhD., Louis W. Meeks, MD and Wilson C. Hayes, PhD. The American Journal of Sports Medicine, Vol. 21, No. 6, 1993.
	"The Long-term Followup of Primary Anterior Cruciate Ligament Repair – Defining a Rationale for Augmentation". Mark F. Sherman, MD, Lawrence Lieber, MD, Joel R. Bonamo, MD, Luga Podesta, MD, and Ira Reiter, RPT. The American Journal of Sports Medicine, Vol. 19, No. 3, 1991.
	"Arthroscopic Versus Open Bankart Procedures: A Comparison of Early Morbidity and Complications" – MAJ Michael R. Green, MD, USA and LTC Kevin P. Christensen, MD, MC, USA. The Journal of Arthroscopic and Related Surgery

Examiner	Date Considered

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.